

Ahmed Damasy

student at faculty of engineering zagazig university

super.nova.egy@gmail.com

Summary

I am seeking a position in a progressive organization in the field of electronics and embedded systems to enhance my technical knowledge, experience and interpersonal abilities to the maximum potential. To contribute the success of the society and the corporation I belong to. I'm seeking for value not only do my work.

Education

kafr saqr secondary school for boys

405, scientific-maths, 2009 - 2011

Grade: excellent - 98.75%

faculty of engineering zagazig university

ZUFS Electrical Team Member, Electrical Engineering Related Technologies/Technicians, 2014

Activities and Societies: Zagazig University Formula Students (ZUFS)

Experience

Lean Manufacturing Project at Modern for Weaves

August 2015 - Present (11 months)

Document the factory processes, a new layout for packaging department and standard some operations to decrease wasted time.

Lean manufacturing project at rockal

February 2015 - May 2015 (4 months)

Lean manufacturing project : Develop the factory production through decreasing wastes, solve main problems and train a development team inside the factory.

Courses

Independent Coursework

Raspberry pi programming

C programming

python

Robot Mechanics

Lean Manufacturing

Micro C & Proteus

javascrip

robot design&programming

solidworks

arduino programming

Skills & Expertise

Mechanical Engineering

Mechatronics

Embedded Systems

Programming

C

Robotics

Robot Programming

Control Systems Design

Automation

Lean Manufacturing

Lean Six Sigma

SolidWorks

Arduino

Raspberry pi

Python

Matlab

Linux

Windows

Microsoft Office

Certifications

Try Git

Code School

Programming for Everybody (Getting Started with Python)

Coursera Course Certificates License PN7AZF46LQAZ January 2016

Python Data Structures

Coursera Course Certificates License K59UH6GYSS7F February 2016

Projects

Child Savior

February 2013 to July 2013

Members:Ahmed Damasy

A robot that saves a child from a firing place.

Volunteer Experience

Volunteer at Life Makers Foundation

February 2015 - Present

Volunteering in industrial area with Lean Manufacturing tools and Six Sigma to develop industry in our country (EGYPT) as we can.

Languages

Arabic

(Native or bilingual proficiency)

English

(Limited working proficiency)

Honors and Awards

Karate

Egyptian Federation of Karate

March 2004

i have got two waistbands while i'm playing karate at Kafr Saqr club, Yellow and Orange waistbands.

Interests

playing chess, football, reading, volunteering.

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[Contact Ahmed on LinkedIn](#)